## Approved For Release 2000/08/23: CIA-RDP62S00231A000100060053-0

Chief, Intelligence Information Staff, ORR

17 Marc 1 1958

THRU : Chief, Industrial Division, ORR

Chief, Military Economics Branch, D/I

Requirements for Source Referenced by ORR Control Number 12100.

#### Background

As part of the study of Soviet Bloc military economics it is necessary to be able to account for research and development effort, particularly as it pertains to military programs and activities. To this end the following questions are designed to elicit information about the sources and availability of funds for research and development as well as other related financial information.

### Requirements

The following questions should be answered for the USSR and for East Germany.

- 1. What have been the total expenditures, on an annual basis, for research and development (R & D) beginning with 1950? See definitions in 1. b., below, for scope. Any information on present outlays or plans for the future should be included.
  - a. What part of total expenditures is devoted to military purposes? To investment? To consumption?
  - applied research, development, and product development? By these terms we mean: basic research research directed lowerd the increase of knowledge in science; applied research research directed toward the practical application of science; development systematic use of scientific knowledge directed toward the production of useful materials, devices, systems, or processes other than design and production engineering; product development design and production engineering, experimental production, testing, prototype production, and associated activities.
  - c. What relationship exists between types of organization (e.g., research institutes) and research and developmental responsibility (see a. and b. above)? Relate expenditures to types of organization, if possible.
  - 2. What are the sources of funds for R & D activity? Be specific.

#### 2 (**Dro**pet

# Approved For Release 2000/08/23: CIA-RDP62S00231A000100060053-0

- the purpose of the R & D (e.g., pure research, levelopment), the purpose of the R & D (e.g., military), and/or the executing organization (e.g., research institute) have any relationship to the sources of funds?
- 3. By type of organization, what is the distribution of R & D expenditures for salaries, other operating expenses, construction, equipment, etc.?
  - a. What is the total number of personnel involved by type of organization, and how are they distributed by training (scientists, engineers, assistants, clerks, etc.)?
  - b. What is the wage scale for each of the groups scientists, engineers, etc.?
  - these other elements since 1950? Cite specific prices, salaries, and/or indexes whenever possible.
- of products? Does the practice vary between military and non-military products?

25X1A9a

Distribution:

Orig. & 1 - Addressee

25 X 1A 3

RR/I/ME:

dsd/3803(17 Mar 58)